

Bettdow AC1084

Bettdow AC1084 15.6-inch Dual Portable Monitor User Manual

Model: AC1084 | Brand: Bettdow

1. INTRODUCTION

Thank you for choosing the Bettdow AC1084 15.6-inch Dual Portable Monitor. This device is designed to enhance your productivity by providing two additional IPS 1080p screens for your laptop or other compatible devices. This manual provides essential information for setting up, operating, and maintaining your new portable monitor. Please read it thoroughly before use.

2. SAFETY INFORMATION

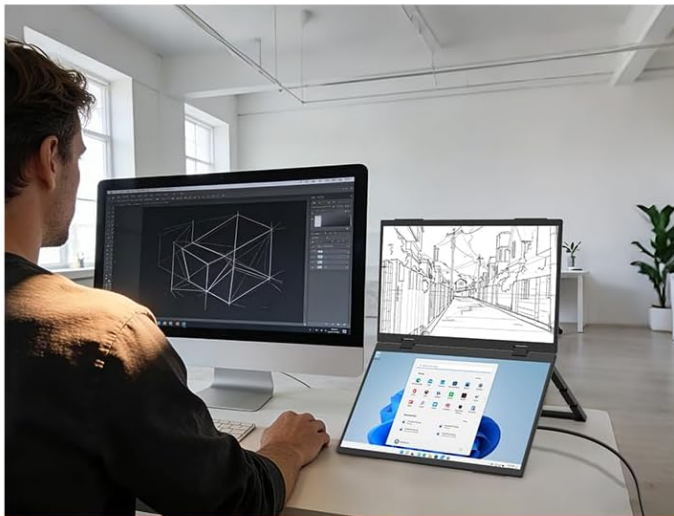
- Do not expose the device to rain, moisture, or extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. Refer all servicing to qualified personnel.
- Use only the provided cables and power adapter to prevent damage.
- Keep the device away from strong magnetic fields.
- Clean the screen with a soft, lint-free cloth. Do not use liquid cleaners or aerosols directly on the screen.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Bettdow AC1084 Dual Portable Monitor
- Mini HDMI Cable (1M)
- USB-C to USB-C Cable (1M)
- Power Adapter
- User Manual (this document)
- Protective Sleeve

Más Escenarios de Uso



Creación



Mercado bursátil



Estudio



Entretenimiento

Figure 3.1: Included Accessories. This image displays the Bettdow AC1084 dual portable monitor, a power adapter, various cables (Mini HDMI, USB-C), a user manual, and a protective sleeve.

4. PRODUCT OVERVIEW

Familiarize yourself with the ports and controls of your Bettdow AC1084 monitor.

Amplia Compatibilidad



Figure 4.1: Port Layout and Compatibility. This image highlights the various ports and controls on the Bettdow AC1084 monitor, including Mini HDMI, USB Type-C for display and power, power buttons, multifunction wheels, and 3.5mm audio jacks. It also shows compatible devices like smartphones, tablets, laptops, and desktop PCs.

Ports and Controls:

- **Mini HDMI Port:** For video input from devices like laptops, game consoles (Switch, PS5), and desktop PCs.
- **USB Type-C Port (Full-Function):** Supports video transmission, power delivery, and data transfer with a single cable for compatible devices.
- **USB Type-C Port (Power Only):** For additional power input if needed, especially when connecting to devices that do not provide sufficient power via the full-function USB-C port.
- **Power Button/Return Button:** Controls power and navigates menu options.
- **Multifunction Wheel:** Adjusts brightness, volume, and other settings within the OSD menu.
- **3.5mm Audio Jack:** For connecting external headphones or speakers.

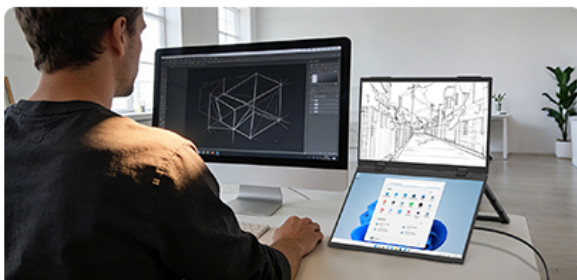
5. SETUP GUIDE

Follow these steps for initial setup of your Bettdow AC1084 dual portable monitor.

5.1 Initial Connection

1. **Unfold the Monitor:** Carefully unfold the monitor to your desired viewing angle. The integrated hinge allows for a 0 to 315-degree adjustment.
2. **Connect to Power:** If your source device does not provide sufficient power, connect the monitor to an external power source using the provided power adapter and a USB-C cable to the dedicated power input port.
3. **Connect to Source Device:**
 - **For USB-C (Full-Function) Compatible Devices:** Use a single USB-C to USB-C cable to connect your laptop/smartphone to the monitor's full-function USB-C port. This cable will transmit video, audio, and power simultaneously.
 - **For HDMI Compatible Devices:** Use the Mini HDMI cable to connect your device's HDMI output to the monitor's Mini HDMI input. You will also need to connect a USB-C cable from your device (or a power adapter) to the monitor's USB-C power input for power.
4. **Power On:** Press the power button on the monitor. The screens should automatically detect the input signal.

Más Escenarios de Uso



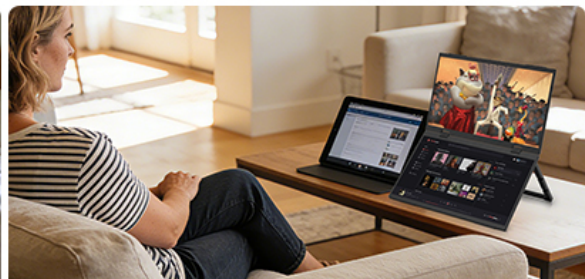
Creación



Mercado bursátil



Estudio



Entretenimiento

Figure 5.1: Single Cable Connectivity (USB-C). This image illustrates how a single USB-C cable can provide data, video, and charging for compatible devices, simplifying the connection process.

5.2 Display Settings (Windows/macOS)

After connecting, you may need to adjust your computer's display settings:

- **Windows:** Right-click on the desktop, select "Display settings." Here you can arrange your displays, choose display modes (Extend, Duplicate, Show only on 1/2/3), and adjust resolution.
- **macOS:** Go to "System Settings" > "Displays." You can arrange displays, set resolutions, and choose between "Extend display" or "Mirror display."

6. OPERATING MODES

The Bettdow AC1084 offers versatile display modes to suit various tasks. Use the top/bottom button to switch between modes.



Figure 6.1: Six Display Modes. This image illustrates six different ways to use the dual portable monitor: Duplicated, Extended, Combined, Independent, Superior Duplication, and Inferior Duplication.

Available Modes:

- **Clone Mode (Duplicated):** Both external screens display the same content as your primary laptop screen. Ideal for presentations or sharing content.
- **Extended Mode:** Each external screen acts as an independent extension of your primary display, allowing for a larger workspace.
- **Combined Mode:** The two external screens combine to form a single, continuous panoramic display.
- **Independent Mode:** Each external screen can be connected to a different device, functioning completely separately.
- **Superior Duplication:** One external screen duplicates the main laptop screen, while the other extends it.
- **Inferior Duplication:** One external screen extends the main laptop screen, while the other duplicates it.

Flexible Viewing Angles:

The 315° foldable design and integrated G-sensor allow for automatic screen orientation adjustment, facilitating easy sharing and collaboration.



Compartir en Grupo Sin Interrupciones

La pantalla superior gira automáticamente, sin necesidad de rotar la pantalla en reuniones de equipo.

Figure 6.2: Flexible Viewing Angles. This image demonstrates various ways the Bettdow AC1084 monitor can be positioned, showcasing its 315-degree foldable screens for optimal viewing and collaboration.

7. ADJUSTMENTS AND FEATURES

7.1 On-Screen Display (OSD) Menu

Use the multifunction wheel to navigate the OSD menu and adjust settings such as brightness, contrast, color temperature, and volume.

7.2 Integrated Speakers and Audio Output

The monitor features dual 1W speakers for audio output. For private listening, connect headphones or external speakers to the 3.5mm audio jack.

7.3 VESA Mount Compatibility

The monitor is compatible with 75x75mm VESA mounts, allowing for wall mounting or attachment to an articulated arm for ergonomic setups.

Amplia Compatibilidad



Figure 7.1: Key Features Overview. This image highlights several features of the Bettdow AC1084, including driver-free connection, dual speakers, low blue light mode, 315° adjustable screen, 180° foldable stand, and 300 cd/m² brightness.

8. MAINTENANCE

Proper maintenance ensures the longevity of your monitor.

- **Cleaning the Screen:** Gently wipe the screen with a soft, dry, microfiber cloth. For stubborn smudges, slightly dampen the cloth with water or a screen-specific cleaner (apply to cloth, not directly to screen).
- **Cleaning the Casing:** Use a soft, damp cloth to wipe the exterior casing. Avoid abrasive cleaners.
- **Storage:** When not in use, fold the monitor and store it in the provided protective sleeve to prevent scratches and dust accumulation. Store in a cool, dry place.
- **Cable Care:** Avoid bending cables sharply or placing heavy objects on them to prevent damage.

9. TROUBLESHOOTING

If you encounter issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No display/"No Signal" message	Incorrect cable connection, insufficient power, incorrect input source selected.	Ensure cables are securely connected. Connect external power if using HDMI or if USB-C power is insufficient. Check your device's display settings. Select the correct input source on the monitor via the OSD menu.
Screen flickering or unstable image	Faulty cable, insufficient power, graphics driver issue.	Try a different cable. Ensure adequate power supply. Update your computer's graphics drivers.

Problem	Possible Cause	Solution
No sound from speakers	Volume too low, incorrect audio output selected on device, monitor's volume muted.	Increase monitor volume via OSD. Check your computer's audio output settings. Ensure monitor is not muted.
Screen orientation is incorrect	G-sensor miscalibration or manual rotation needed.	The G-sensor should automatically adjust. If not, check your computer's display settings for rotation options.
Monitor does not power on	No power, faulty power adapter/cable.	Ensure power adapter is connected to a working outlet and to the monitor. Try a different power outlet or USB-C cable.

10. SPECIFICATIONS

Detailed technical specifications for the Bettdow AC1084 Dual Portable Monitor.



Figure 10.1: 15.6-inch IPS Display Dimensions and Specifications. This image provides a visual representation of the monitor's dimensions and key display characteristics like 1080p resolution, 45% NTSC, 300cd/m² brightness, 1000:1 contrast, 60Hz refresh rate, and 16:9 aspect ratio.

Feature	Specification
Brand	Bettdow
Model Name	AC1084
Screen Size	15.6 inches (x2)
Display Resolution	1920 x 1080 (Full HD)
Panel Type	IPS
Aspect Ratio	16:9
Refresh Rate	60 Hz
Brightness	300 cd/m²
Contrast Ratio	1000:1
Response Time	5 Milliseconds
Screen Surface	Matte
Connectivity	Mini HDMI, USB Type-C (Full-Function), USB Type-C (Power)
Audio	Integrated Dual 1W Speakers, 3.5mm Audio Out
Special Features	315° Foldable Design, G-Sensor Auto Rotation, 180° Adjustable Base, VESA Mount (75x75mm)
Dimensions (D x W x H)	1.8 x 35 x 22 centimeters
Color	Black
Country of Origin	China

11. WARRANTY AND SUPPORT

11.1 Product Warranty

The Bettdow AC1084 Dual Portable Monitor comes with a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or external factors.

Please retain your proof of purchase for warranty claims.

11.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your Bettdow AC1084 monitor, please contact Bettdow customer support through the retailer where you purchased the product or visit the official Bettdow website for contact information. When contacting support, please have your product model (AC1084) and proof of purchase readily available.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question